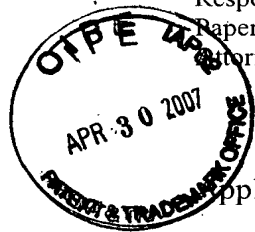


Application No. 10/686,697  
Response to Office Action dated November 28, 2006  
Paper dated April 25, 2007  
Attorney Docket No. 5219-061243



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/686,697 Confirmation No. : 7668  
Applicants : Paul A. Kohl et al.  
Filed : October 16, 2003  
Title : POLYMERS, METHODS OF USE THEREOF, AND  
METHODS OF DECOMPOSITION  
Group Art Unit : 1752  
Examiner : Sin J. Lee  
Customer No. : 28989

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated November 28, 2006, Applicant submits the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

A two-month Petition for Extension of Time is filed concurrently herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 25, 2007.

Helen Gerace

(Name of Person Mailing Paper or Fee)

Signature

A handwritten signature in cursive script, appearing to read "Helen Gerace".

04/25/2007

Date